

Perlite - Construction



Perlite is a practical and effective solution for insulating floors, creating lightweight screeds or filling hollow spaces.

Why choose perlite for construction?

- ✓ Perlite is ideal for **thermal insulation**.
- ✓ **Incombustible**.
- ✓ Environmentally-friendly and **sustainable**.
- ✓ Chemically **inert**.
- ✓ Odourless.
- ✓ **Lightweight**.



Shape
Colour
Bulk density
Real density
pH
Particle size
Compressive strength

Granules
White
 $90 \pm 20\% \text{ kg/m}^3$
 $2,0 - 2,2 \text{ g/cm}^3$
6-8,5
0 to 6 mm
> 70 kPa

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